

Registered Events – User Manual

Entity Goal, DDLListbox, Entity 1, Entity 2, E: Function GetIsAmount, HideArea, SetDisable, View Report

Library ink_JavaScripts/DDListboxOnload.js

1 of 1 100% Find | Next

Registered Events

Expand All Collapse All

Entity	Field	Event	Function	Library
DDListBox (ink_ddlistbox)		onload	SetDisable	ink_JavaScripts/DDListboxOnload.js
Entity 1(ink_entity1)		onload	test1	ink_scripts/Script1.js
	Name(ink_name)	onchange	test1	ink_scripts/Script1.js
		onsave	test4	ink_scripts/Script2.js
Entity 2(ink_entity2)		onload	test2	ink_scripts/Script1.js
		onsave	test1	ink_scripts/Script1.js
		onload	test4	ink_scripts/Script2.js
	Name(ink_name)	onchange	test4	ink_scripts/Script2.js
		onsave	test4	ink_scripts/Script2.js
Expense Note (ink_expensenote)		onload	HideArea	ink_JavaScripts>ShowHideFormArea



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Introduction

Registered Events is a Microsoft Dynamics CRM 2011 Add-On. This add-on is designed to empower the developer and make the development work more organized. It enables a developer to register all the events and its related functions for an entity. The Registered Event Add On lists all the entities available in an organization. The user can select entities from the list and select to *process* those entities.

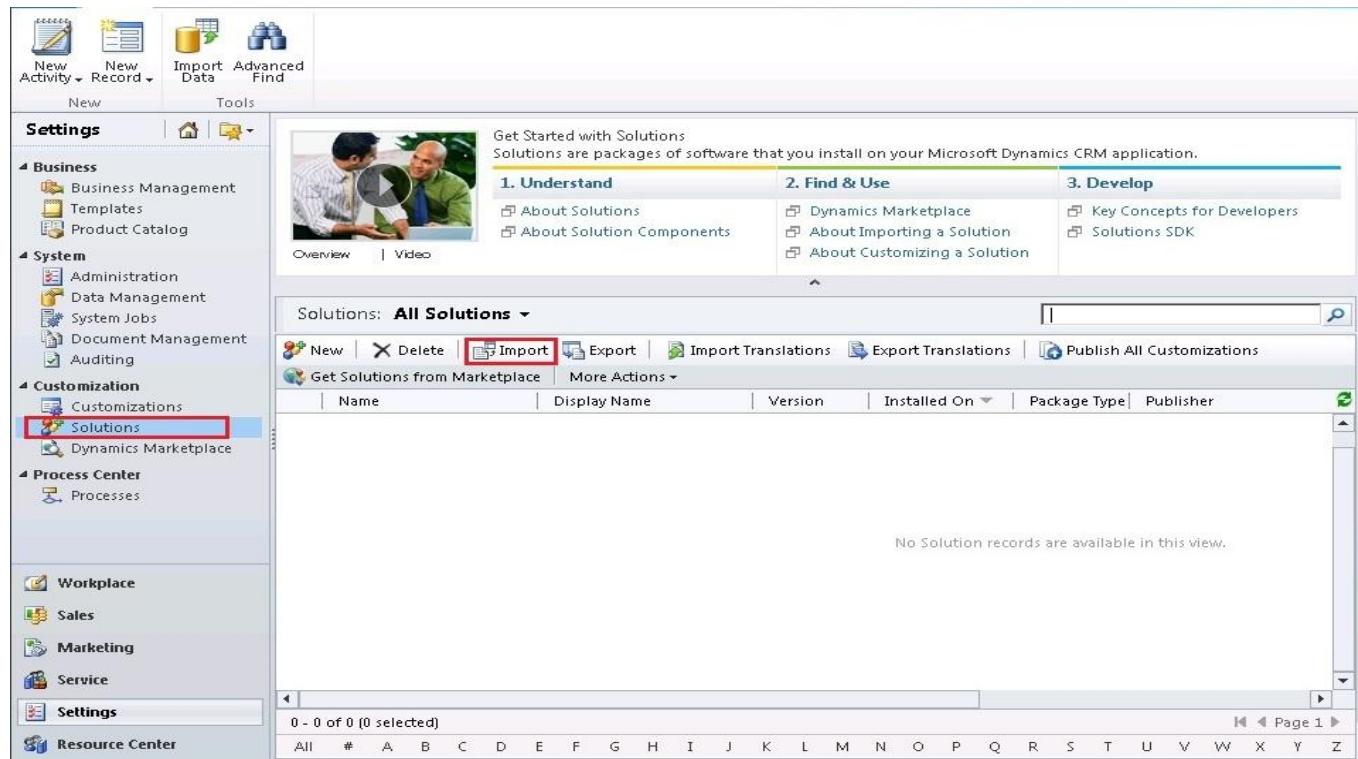
After completion of process on selected entity, a list is generated. The list contains the name of the entity, all the form events of selected entities which have been bound, the functions attached with the events and the library to which the functions belong. The developer can view report of this list and thus comes to know about which event is used in which form, the function attached to it and the library where he can find the function. This makes the development more organised and saves time of developer in manually finding out these things.

- Registered Events Features
 - Registered Event is a Microsoft Dynamics CRM 2011 add-on.
 - It resides in your database as a *Managed Solution*.
 - You can find the Registered Events entity in *Customization Area of Settings*.
 - Registered Events lists entity name, events attached with functions, function name and library where the function is defined.
 - Registered Events also provides a report for the list which could be filtered as needed.
 - It also supports the following deployment types
 - Microsoft Dynamics CRM 2011 On-Premises
 - Microsoft Dynamics CRM 2011 Online
 - Microsoft Dynamics CRM 2011 Offline

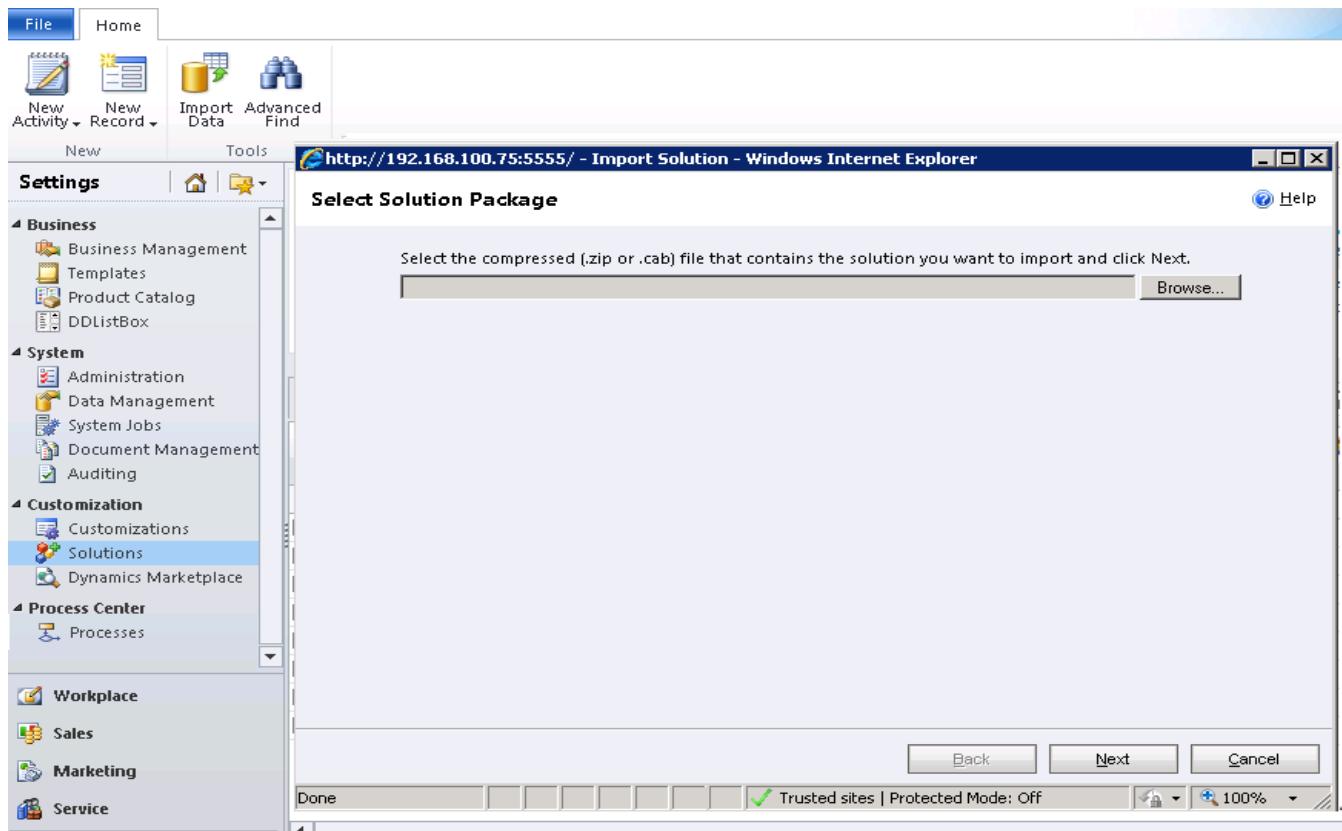
Import Solutions

Once you download the RegisteredEvents package, there will be one CRM solution with that. The user with “System Administrator” role can import a solution. Below are the steps to import these solutions on CRM deployment.

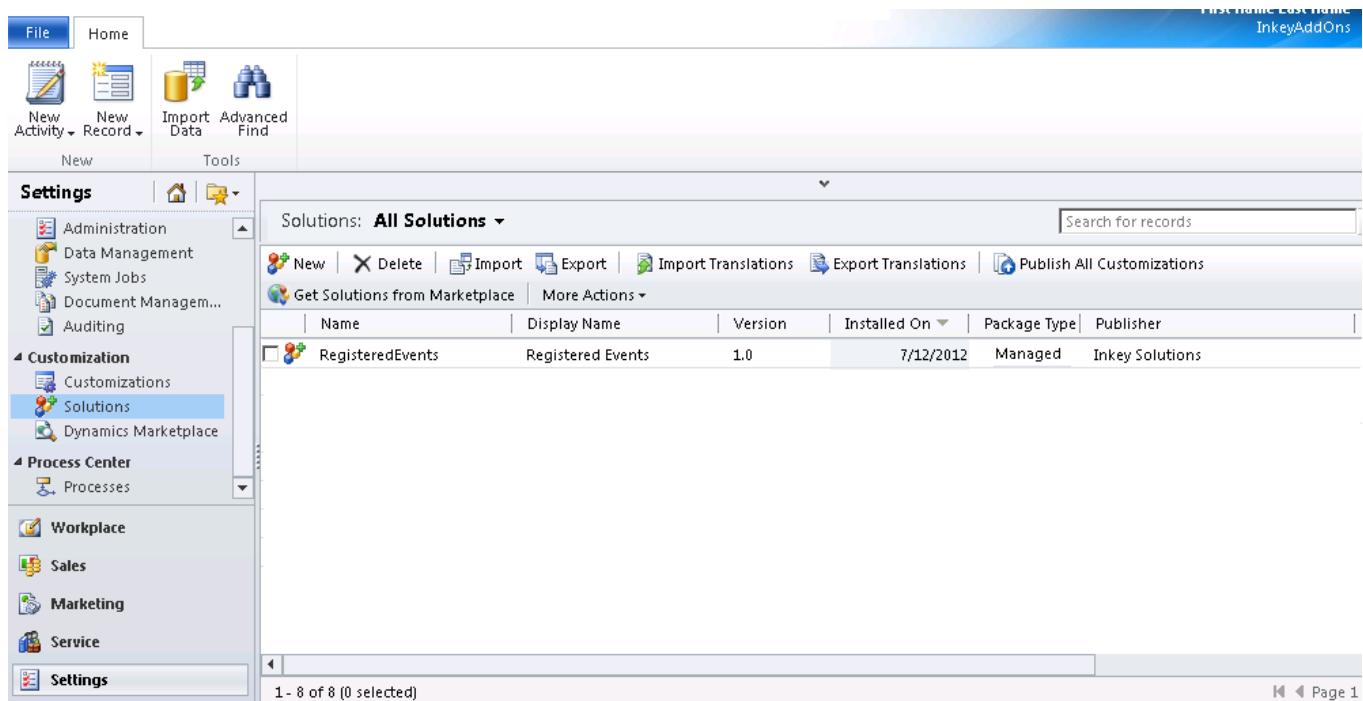
1. Select Settings from Left navigation pane.
2. Select Solutions from Customization Area.
3. Click *Import* button placed above the right side grid and then follow the wizard.



4. Browse and select the **RegisteredEvents** package and follow wizard.



If everything goes well, it means you have deployed the Add On successfully.



With security role set as **System Administrator**, you can deploy and access the package.

Name	Business Unit
Activity Feeds	Inkey Solutions
CEO-Business Manager	Inkey Solutions
CSR Manager	Inkey Solutions
Customer Service Representative	Inkey Solutions
Delegate	Inkey Solutions
Marketing Manager	Inkey Solutions
Marketing Professional	Inkey Solutions
Sales Manager	Inkey Solutions
Salesperson	Inkey Solutions
Schedule Manager	Inkey Solutions
Scheduler	Inkey Solutions
System Administrator	Inkey Solutions
System Customizer	Inkey Solutions
Vice President of Marketing	Inkey Solutions
Vice President of Sales	Inkey Solutions

To make it applicable to other security roles as well then please change the role as described in below example.

The Sales Manager Role has all permissions for the Registered Events entity. Hence, any user having Sales Manager role can process Registered Events entity and view reports.

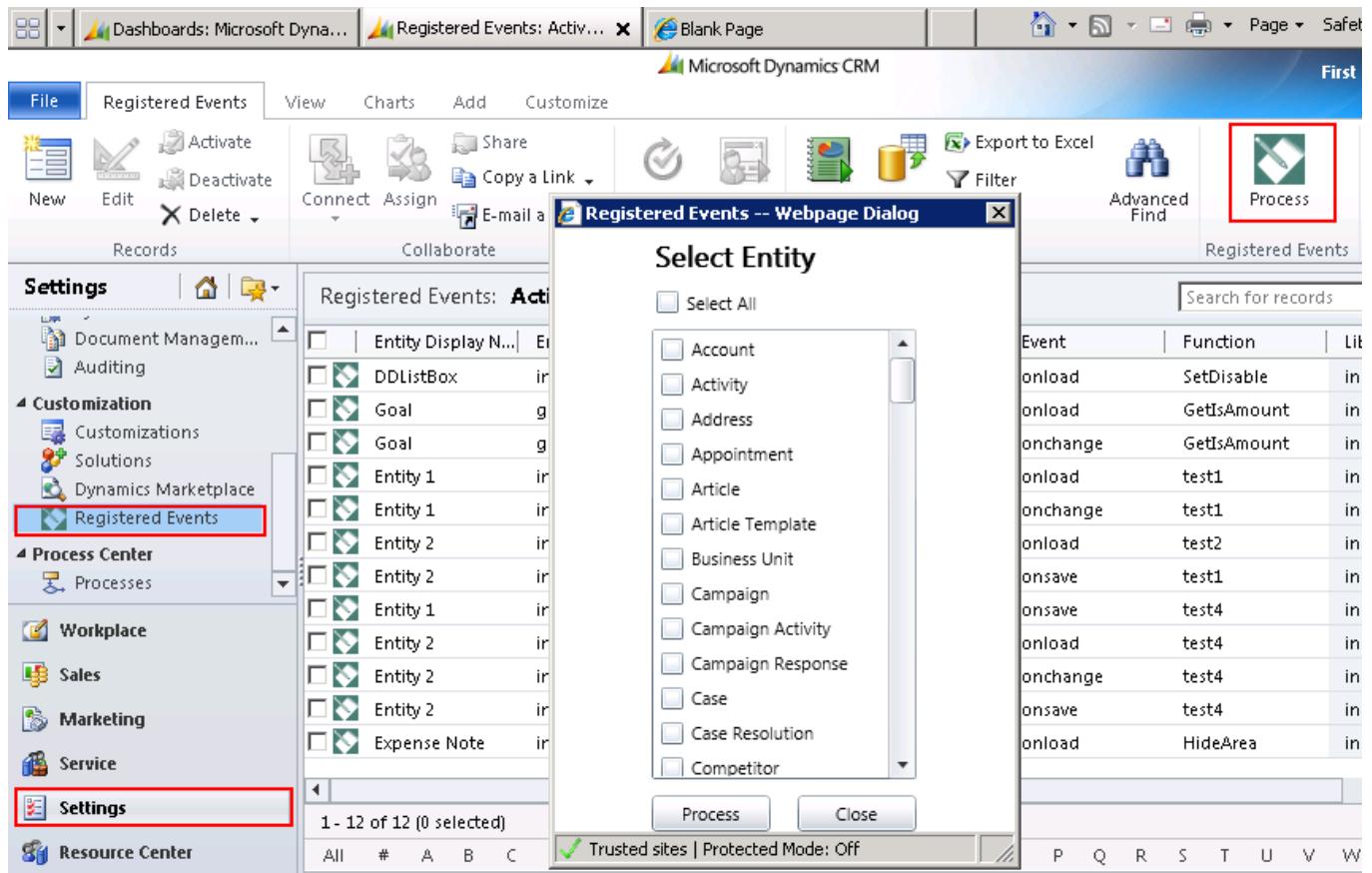
Entity	Create	Read	Write	Delete	Append	Append To	Assign	Share
Registered Events	Yellow Circle							

Registered Events Working

After deploying the managed solution for Registered Events successfully, you can find the Registered Event Entity on selecting Settings under the Customization area.

Select the *Registered Events* entity and you can find *Process* button on the Homepage Ribbon of the entity as viewed in screenshot below.

- 1) Processing Entities for Registered Events.



As highlighted in above screenshot, click the button “Process” which will open a window “Registered Events—Webpage Dialog” as viewed above. You can select Entity for which you want to know which function from which library is attached to which event of the form properties of the entity. After selecting entities click “Process” button of this popup window.

- 2) Registered Events Report

The report of the processed entities can be viewed as in the screenshot below.

The screenshot shows the Microsoft Dynamics CRM interface for the 'Registered Events' module. The top navigation bar includes 'File', 'View', 'Charts', 'Add', 'Customize', and 'First name Last name InkeyAddOns'. The toolbar contains icons for 'New', 'Edit', 'Activate', 'Deactivate', 'Delete', 'Connect', 'Assign', 'Share', 'Copy a Link', 'Run Workflow', 'Start Dialog', 'Run Report', 'Import Data', 'Filter', 'Advanced Find', and 'Process'. A red box highlights the 'Run on All Records' button in the toolbar. The left sidebar shows 'Settings' (highlighted), 'Customization', 'Process Center', 'Workplace', 'Sales', 'Marketing', 'Service', and 'Resource Center'. A red box also highlights 'Settings' in the sidebar. The main content area displays a grid of registered events with columns: Entity, Field, Event, Function, and Library. The grid shows two entries: one for a DDLBox and one for Entity 1.

Entity	Field	Event	Function	Library
DDLBox (ink_ddlistbox)		onload	SetDisable	ink_/JavaScripts/DDListboxOnload.js
Entity 1(ink_entity1)		onload	test1	ink_/scripts/Script1.js
	Name(ink_name)	onchange	test1	ink_/scripts/Script1.js
		onsave	test4	ink_/scripts/Script2.js

License

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